

PHYSICAL CONSTRUCTION

Construction	Luxury Vinyl Tile & Luxury Vinyl Plank with Micro Bevel Edges
Wear Layer	Quantum Guard HP Urethane Aluminum Oxide Topcoat Cured by UV Process
Static Load Limit	750 psi
Overall Thickness	.100 inches (2.5mm)
Wearlayer Thickness	.020 inches (0.51mm)

TILE:

Size	18" x 18" (457.2 mm x 457.2 mm)
Pieces Per Carton	18
Coverage Per Carton	40.5 sq. ft. (3.76 m ²)
Weight Per Piece	2.12 lbs (.96 Kg)
Weight Per Carton	38.1 lbs (17.3 Kg)
Cartons Per Pallet	48

PLANK 3" WIDTH:

Size	3" x multiple lengths - 12", 24", 36", 48" (76.2 mm x 304.8 mm, 609.6 mm, 914.5 mm, 1219.3 mm)
Pieces Per Carton	80
Coverage Per Carton	48 sq. ft. (4.46 m ²)
Weight Per Piece	12" - .071 lbs (.32 Kg), 24" - 1.42 lbs (.64 Kg), 36" - 2.13 lbs (.97 Kg), 48" - 2.82 lbs (1.28 Kg)
Weight Per Carton	45 lbs (20.4 Kg)
Cartons Per Pallet	65

PLANK 5" WIDTH:

Size	5" x 48" (127 mm x 1219.3 mm)
Pieces Per Carton	22
Coverage Per Carton	36.7 sq. ft. (3.41 m ²)
Weight Per Piece	1.57 lbs (.71 Kg)
Weight Per Carton	34.5 lbs (15.7 Kg)
Cartons Per Pallet	63

PLANK 7" WIDTH:

Size	7" x 48" (177.8 mm x 1219.3 mm)
Pieces Per Carton	16
Coverage Per Carton	37.3 sq. ft. (3.47 m ²)
Weight Per Piece	2.20 lbs (1.0 Kg)
Weight Per Carton	35.2 lbs (15.9 Kg)
Cartons Per Pallet	65

ENVIRONMENTAL

Recycled Content: 30% Minimum Pre-Consumer Recycled Content
 3rd Party Certified Industry-wide Type III EPD
 Extended Producer Responsibility (EPR) Reclamation and Recycling Program (LOOP)
 FloorScore Indoor Air Quality – CDPH Standard Method v1.1 – 2010
 Manufacture Location: Madison, GA USA
 ISO 9001 and ISO 14001 Registered Manufacturing Facilities

TESTING

Specification (ASTM 1700)	Class 3, Type B
Heat Stability (ASTM F-1514)	Passes
Stain & Chemical Stability (ASTM F-925)	Passes
HUD/FHA Requirements	Exceeds
Flooring Radiant Panel (ASTM-E-648)	≥.45 watts/cm ² , Passes (Class 1)
N.B.S. Smoke Chamber (ASTM-E-662)	<450 – Passes
Static Coefficient of Friction	Meets ADA Guidelines

WARRANTIES

Limited 10 Year Commercial Warranty & 10 Year Quantum Guard HP Warranty

INSTALLATION

Installation Adhesive, Porous Subfloor	V-82 / Full Spread*
Installation Adhesive, Porous and Non-porous Substrates	V-88 /Transitional Pressure Sensitive/ Full Spread**
Installation Adhesive, Non-Porous Subfloor	V-95 / Full Spread (Must use V-95 for heavy rolling loads)*
Spray Adhesive	XpressStep** / XpressStep Premium***

- Nature's Paths Select is not recommended in commercial areas that require static dissipation.
- Nature's Paths Select is not recommended in areas where the surface temperature over radiant heated substrate exceeds 90° F.
- *Verify substrate (concrete) is dry per ASTM F-1869 3 lbs. maximum MVTR or ASTM F-2170 75% maximum relative humidity.
- **Verify substrate (concrete) is dry per ASTM F-1869 8 lbs. maximum MVTR or ASTM F-2170 90% maximum relative humidity.
- ***Verify substrate (concrete) is dry per ASTM F-1869 10 lbs. maximum MVTR or ASTM F-2170 93% maximum relative humidity.
- Dirt, wetness, finish selections and maintenance schedule may cause significant variation in actual performance.
- Specifications are based on averages from normal manufacturing tolerances. Such variations do not affect product performance.
- This product is intended solely for use as an indoor floor covering and is not recommended or sold for any other purpose.
- Use entryway systems outside each entrance to prevent dirt, sand, grit, and other substances from being tracked onto floor.